

# IAP10 Rec'd PCT/PTO 21 DEC 2005

Docket No.: 0020-5361PUS1 #6

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nobuyuki YOSHIDA et al.

Application No.: 10/528,992

Confirmation No.: 6388

Filed: March 24, 2005

Art Unit: 1632

For: FRUCTOSYLAMINE OXIDASE

Examiner: Not Yet Assigned

# INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

# I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

c. <u>REFERENCES PREVIOUSLY CITED OR SUBMITTED</u> - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

# U.S. Application No(s). and U.S. Filing Date

# III. CONCISE EXPLANATION OF THE RELEVANCE

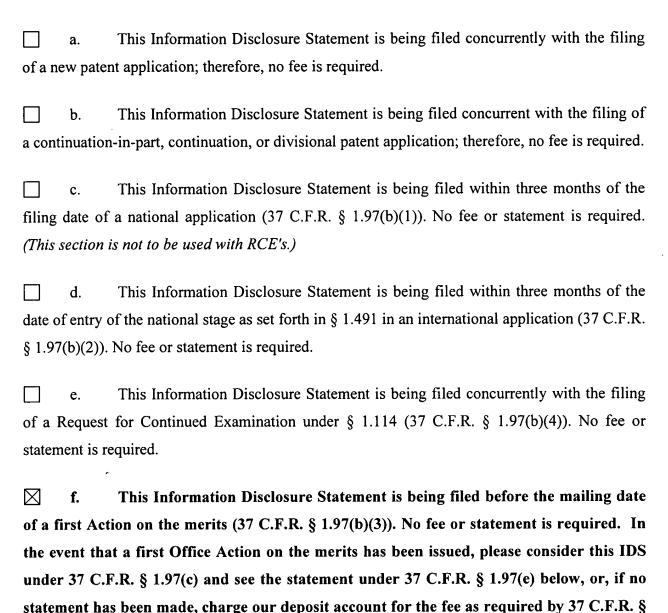
(check at least one box)

- a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.
- b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:
- c. <u>ENGLISH LANGUAGE SEARCH REPORT</u> An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
- ✓ d. OTHER The following additional information is provided for the Examiner's consideration. US 2005/0101771 A1 corresponds to WO 02/061119 A1 and EP 1 362 925 A1.

# IV. <u>FEES</u> (check one box)

1.17(p).

1



g. This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).

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	No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.													
	or													
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	a.	Each	item	of	information	contained	in 1	the	IDS	was	first	cited	in	any
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30 day	s prior	to the fi	iling o	f this	s IDS; or									
	b.	Each	item	of	information	contained	in 1	the	IDS	was	first	cited	in	any
comm	unicatio	n from	a fore	eign	Patent Offic	e in a coun	terpar	rt fo	reign	applic	cation	not m	ore 1	than
three r	nonths j	prior to	the fil	ling (	of this IDS; c	or								
	c.	No ite	m of i	nfori	mation conta	ined in the l	IDS v	vas c	ited i	n a co	mmui	nicatio	n fro	m a
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# VI. PAYMENT OF FEES (check one box)

	The required fee is listed on the attached Fee Transmittal.
$\boxtimes$	No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: December 21, 2005

Respectfully submitted,

Gerald M. Murphy, Jr.

Registration No.: 28,977

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Attorney for Applicant

Attachment(s):

$\boxtimes$	PTO-SB08
$\overline{\boxtimes}$	Documents
$\boxtimes$	Foreign Search Report
	Fee
	Other

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Su	bstitute for form 1449A/B	/PTO	<del></del>	Complete if Known			
				Application Number	10/528,992-Conf. #6388		
l II	NFORMATIC	ON DIS	SCLOSURE	Filing Date	March 24, 2005		
l s	TATEMENT	BY A	PPLICANT	First Named Inventor	Nobuyuki YOSHIDA		
				Art Unit	1632		
	(Use as many	sheets as	necessary)	Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	0020-5361PUS1		

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	AA	US-2005-101771-A1	05-12-2005	Kouzuma et al.				

FOREIGN PATENT DOCUMENTS									
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
Initials*	No.	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document					
	ВА	WO-02/061119-A1	08-08-2002						
	BB	EP-1 362 925-A1	11-19-2003						
	BC	JP-2002-218982-A	08-06-2002						

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²					
	CA	DATABASE Geneseq Online. May 13, 2003, "Nucleotide sequence of fructosyl amino acid oxidase." Database accession No. ABV72307.						
	СВ	DATABASE JPO Proteins Online. Feb. 18, 2003, "Fructosyl amino acid oxidase gene." Database accession No. BD579481.						

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	Date Considered	á R
		CNANA/ETD/Inc

Birch, Stewart, Kolasch & Birch, LLP

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.